Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Wednesday 17 May 2023 until 23:59 on Thursday 18 May 2023

Forecast Issued on Wednesday 17 May 2023 at 03:08 by Met Office Aberdeen

Confidence: Generally high confidence over the coming days but lower for rainfall detail on Wednesday in terms of location.

Headline for Wednesday 17 May 2023: A fine, mainly dry day but some rain in the north into the evening.

Mountain weather hazards on Wednesday 17 May 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Fog	Fog
Precipitation probability					
10%	10%	10%	30%	30%	40%

Forecast for Wednesday 17 May 2023

Weather: Generally fine and dry for much of the day with high cloud making sunshine hazy. Thicker cloud pushing in from the west during the afternoon with outbreaks of rain following behind in the north into the evening. Winds picking up in association with the rain.

Chance of cloud-free hill tops above 800m: 90% becoming 70% in the north later into the evening.

Low cloud and visibility: Good visibility, perhaps temporarily dropping to moderate in rain in the north later in the day. Scattered low cloud pushing in from the west during the evening, mainly in the north, base 700-900m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Wednesday 17 May 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	21/26 W	18/24 W	21/29 W	24/34 SW	27/37 SW	29/40 W	28/39 W
900	18/21 SW	17/22 SW	20/27 W	23/31 SW	24/32 SW	25/33 SW	24/32 SW
600	13/16 SW	14/19 W	16/23 W	18/27 SW	17/25 SW	16/25 SW	16/25 SW
300	3/12 SW	9/18 SW	11/23 SW	13/26 SW	11/23 SW	11/24 SW	10/23 SW
Glen	2/11 SW	5/15 SW	7/20 SW	8/23 SW	6/20 SW	5/19 SW	5/19 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	0/-6	2/-3	4/-1	3/-4	1/-6	1/-6	1/-6
900	3/-2	5/1	7/2	6/0	4/-1	4/-2	4/-2
600	6/2	8/5	10/6	8/4	7/3	6/2	6/2
300	7/6	11/9	13/10	11/9	10/7	9/6	9/6
Glen	6/7	13/11	14/12	13/11	11/9	10/7	9/6
Freezing Level*	1400m	1400m	1500m	1500m	1600m	2100m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling cold at height despite the pleasant temperatures at lower levels.

Forecast for Thursday 18 May 2023
Weather: Cloudy with patchy light rain through much of the day, although drier and brighter for a time through the middle part of the morning. Generally clearing to the east during the evening to leave a dry and bright end to the day.

Maximum wind: Southwesterly 10-15 mph gusting 25 mph, easing late afternoon.

Chance of cloud-free hill tops above 800m: 40% at first, improving to 80% for much of the morning, decreasing again mid-afternoon, improving to 90% into the evening.

Low cloud and visibility: Scattered low cloud at first, base 500-700m, clearing for a time then scattered or broken low cloud from mid-afternoon, clearing into the evening. Visibility temporarily reducing to moderate in rain.

Temperature: **Glens:** Plus 10 rising to plus 15 Celsius.
At 800m: Plus 4 rising to plus 9 Celsius.
Freezing level: Above summits.

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